

CLAIMS

1. A transparent pane (1.1), in particular a glass pane, having at least one electroconducting, non-transparent contact surface (3) placed on one of its surfaces, in order to connect it by soldering to a connection piece (4), characterized in that, in the region of the soldering location, the contact surface (3) has at least one cutout (3A) via which the soldering filler metal (5) is visible through the pane (1.1) after the connection piece (4) has been soldered to the contact surface (3).

2. The pane as claimed in claim 1, characterized in that, on its surface, several contact surfaces and/or several cutouts are provided in each contact surface.

3. The pane as claimed in claim 1 or 2, characterized in that the soldering filler metal (5), after soldering, is spread over the contact surface (3), and in the cutout or cutouts (3A).

4. The pane as claimed in any one of the preceding claims, characterized in that the connection piece (4) is provided, before soldering, with deposits (5) of soldering filler metal that are present in the form of droplets or of a thin layer.

5. The pane as claimed in any one of the preceding claims, characterized in that the contact surface (4) is provided, before soldering, preferably around the cutout or cutouts (3A), with deposits (5) of soldering filler metal that are present in the form of droplets or of a thin layer.

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6. The pane as claimed in any one of the preceding claims, characterized in that a multilayer system (2) transparent to visible light is applied between the surface of the pane (1.1) and the contact surface (3)

or on top of the contact surface provided with the cutout, which multilayer system comprises at least one electrically conducting layer that is connected in an electrically conducting manner to the contact surface
5 (3).

7. The pane as claimed in claim 6, the multilayer system (2) of which is used as a surface heater and has an electrical contact.
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8. The pane as claimed in claim 6 or 7, the multilayer system (2) of which is used as an antenna and has an electrical contact.

15 9. The pane (1.1) as claimed in one of the preceding claims, incorporated as a rigid pane in a composite glazing panel (1), the contact surface (3) at least and the soldering location both being located on the inside of the multipane composite.

20 10. A composite glazing panel (1) having a first rigid pane (1.1) as claimed in any one of the preceding claims and at least a second rigid pane (1.2), characterized in that the second rigid pane (1.2) is
25 provided with an opaque coating (6) that covers the contact surface (3) and optically masks it.